

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Wednesday 16 Sep 2020 until 23:59 on Thursday 17 Sep 2020

Forecast Issued on Wednesday 16 Sep 2020 at 03:40 by Met Office Aberdeen

Confidence: High for mostly dry weather for rest of week and into weekend. Lower confidence on cloud amounts.

Headline for Wednesday 16 Sep 2020: Damp, misty start, then dry and becoming brighter.

Mountain weather hazards on Wednesday 16 Sep 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Mist	Cloudy	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
30%	20%	10%	<05%	<05%	<05%

Forecast for Wednesday 16 Sep 2020

Weather: Dull, misty start with patchy drizzle. Dry, brighter weather soon reaching Monadhliath Mountains and northern Cairngorms during the morning. These dry, brighter conditions will extend southwards to all areas during afternoon with sunny spells developing.

Chance of cloud free mountain/hill tops above 800m: 30% at first, mainly in north of area, improving 70% by the afternoon. Extensive cloud cover well down the hills at first, gradually lifting and breaking from the north.

Visibility: Misty conditions at first with patches of poor visibility in association with drizzle. Good visibility extending from north later in the morning.

Forecast for Wednesday 16 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/18 E	12/15 E	11/16 SE	11/17 SE	12/17 SE	12/16 S	12/17 S
900	16/22 E	11/16 E	10/16 SE	11/16 SE	13/17 SE	10/14 S	11/15 S
600	11/16 NE	9/14 E	7/12 SE	6/11 SE	6/10 SE	6/9 SE	6/10 SE
300	6/15 NE	7/14 NE	7/13 E	5/10 S	4/9 S	4/10 SW	6/11 SW
Glen	4/12 NE	5/11 NE	6/13 E	4/10 SE	5/12 S	5/13 S	5/14 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	3/-2	3/-1	4/0	3/-1	2/-2	2/-2
900	5/1	6/3	7/4	8/5	8/4	6/3	6/3
600	7/4	8/5	9/8	10/9	9/8	7/6	7/5
300	9/7	10/8	11/10	12/12	11/10	8/7	7/6
Glen	8/7	10/9	12/11	14/13	12/10	8/7	7/6
Freezing Level*	2400m	2100m	2000m	2000m	2000m	2000m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Colder air feeding southwards across Scotland. Even with lighter winds, a noticeably chilly feel over higher ridges and summits.

Forecast for Thursday 17 Sep 2020

Weather: Any early morning mist patches in glens at first soon dispersing. Then a dry and bright day with plenty of sunshine.

Maximum wind: Southerly winds with average speeds of 15 to 20mph and gusts 30mph on the tops.

Chance of cloud free mountain/hill tops above 800m: 90% with much of the cloud staying above the summits.

Visibility: Air will have great clarity resulting in very good visibility.

Temperature: **Glens:** 4 Celsius rising to 14 Celsius.

At 800m: Plus 7 Celsius.

Freezing level: Above the summits.